

Excalibar ExBar™ 325 Barite BaSO4 Powder

Category: Ceramic, Other Engineering Material, Additive/Filler for Polymer

Material Notes:

ExBar[™] industrial barytes products are manufactured from a high-quality natural barium sulfate ore. Strict quality control results in consistent products that are used in paints, plastics, rubber, adhesives, sealants and many other applications. Information provided by Excalibar Minerals LLC.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Excalibar-ExBar-325-Barite-BaSO4-Powder.php

Physical Properties	Metric	English	Comments
Specific Gravity	4.10 g/cc	4.10 g/cc	
Bulk Density	1.39 g/cc	0.0503 lb/in³	Loose
	2.32 g/cc	0.0839 lb/in³	Packed
Oil Absorption	10 %	10 %	Spatula Rubout Method
Moisture Absorption	0.1 %	0.1 %	
Particle Size	10 µm	10 µm	Median
Particle Mesh Size	325 Mesh	325 Mesh	98.0% passes
рН	8	8	

Component Elements Properties	Metric	English	Comments
Al203	0.40 %	0.40 %	
CaO	1.6 %	1.6 %	
Fe2O3	0.30 %	0.30 %	
MgO	0.10 %	0.10 %	
SiO2	1.1 %	1.1 %	

Descriptive Properties	Value	Comments
BaSO4 wt%	94	
CaCO3 wt%	1	
SrSO4 wt%	0.6	

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